

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Stuart Crozier, Ben Lawrence, Desmond Yau, Kurt Luescher,
Wolfgang Udo Roffman, and David Michael Doddrell
Serial No. : Not Yet Assigned
Filed : Simultaneously Herewith
For : ASYMMETRIC RADIO FREQUENCY COILS FOR MAGNETIC
RESONANCE

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR §1.56 and 37 CFR §1.97(b)(1), applicants wish to call the Examiner's attention to the references listed on the Modified 1449 Form submitted herewith.

Pursuant to 37 CFR §1.98(d), copies of the references on the 1449 form are not being submitted herewith since each of the references was previously cited by or submitted to the Patent Office in prior application Serial No.09/947,178, filed September 5, 2001, from which this application claims priority under 35 U.S.C. §120. However, if for any reason, the Examiner believes it is necessary or desirable for applicants to provide copies of all or some of these references, the Examiner is requested to advise the undersigned attorney and any copies required will be provided.

The Examiner is respectfully requested to initial a copy of the Modified 1449 Form and return it to applicants to indicate consideration of the references listed thereon in connection with the prosecution of this application.

Respectfully submitted,

Date: April 12, 2004

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MODIFIED 1449 FORMU.S. PATENT DOCUMENTS

| <u>Examiner Initial</u> | | <u>Document Number</u> | <u>Issue Date</u> | <u>Name</u> |
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| _____ | 10. | Fujita et al., "A hybrid inverse approach applied to the design of lumped-element RF coils," <u>IEEE Trans. Biomedical Engineering</u> , 46:353-361, March 1999. |

11. _____ Hayes et. al., "An efficient, highly homogeneous radiofrequency coil for whole-body NMR imaging at 1.5T," The Journal of Magnetic Resonance, 63:622-628, 1985.
12. _____ Meyer et al., "A 3x3 Mesh Two-Dimensional Ladder Network Resonator for MRI of the Human Head," The Journal of Magnetic Resonance, 107, 19-24, 1995.